

In The Claims

Claims 1-11 (Canceled)

12. (New) A method for the spray extrusion of a low viscosity coating material onto an object via a nozzle connected to a pressurized source of the coating material, the method comprising:

discharging the coating material through a discharge aperture of the nozzle under pressure, the discharge aperture comprising a pattern of discrete discharge holes debouching into a front surface of the nozzle and configured such that the coating material is discharged from the holes in separate strings with a relatively high discharge velocity,

impinging the separate strings of the coating material on the object, then

fusing the impinged separate strings of the coating material together on the object to form a continuous strip of the coating material.

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13. (New) The method according to claim 12, wherein the holes are aligned in a row.

14. (New) The method according to claim 13, wherein the holes have a combined discharge area equal to about 10 - 20 % of the area of a corresponding uninterrupted discharge aperture.

15. (New) The method according to claim 14, wherein the holes are circular.

16. (New) A nozzle for the spray extrusion of a low viscosity coating material, the nozzle comprising:

a connector,

a body, and

a tip having a plurality of discrete coating material discharge holes formed therein, the holes debouching into a front surface of the nozzle and being dimensioned and positioned relative to one another such that the coating material is discharged therefrom and impinges upon

the object in discrete strings and thereafter fuses together on the object to form a continuous strip of the coating material.

17. (New) The nozzle according to claim 16, wherein the holes are aligned in a row.

18. (New) The nozzle according to claim 16, wherein the holes have a combined discharge area equal to about 10 - 20 % of the area of a corresponding uninterrupted discharge aperture.

19. (New) The nozzle according to claim 16, wherein the holes are circular.

20. (New) The nozzle according to claim 16, wherein the nozzle is composed of stainless steel.

21. (New) A nozzle for the spray extrusion of a low viscosity coating material onto an object, the nozzle comprising:

a connector,

a body, and

a tip having a plurality of discrete coating material discharge holes formed therein, the holes debouching into a front surface of the nozzle and being dimensioned and positioned relative to one another such that the coating material is discharged therefrom and impinges upon the object in discrete strings and thereafter fuses together on the object to form a continuous strip of the coating material, wherein the holes have a combined discharge area equal to about 10 - 20 % of the area of a corresponding uninterrupted discharge aperture.